



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PERMANENT MAGNET RELUCTANCE MOTOR

the specification of which:

is attached hereto; or

was filed as United States Application Serial No. _____
on May 24, 2001, and was amended on _____
(if applicable); or

was filed as PCT International Application Number _____
on _____ and was amended on _____
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s), designating at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

| Country | Application Number | Date of Filing | Priority Claimed Under 35 U.S.C. 119 |
|---------|--------------------|----------------|---|
| Japan | P2000-154241 | May 25, 2000 | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| Application Number | Date of Filing |
|--------------------|----------------|
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

| Application Number | Date of Filing | Status (Patented, Pending, Abandoned) |
|--------------------|----------------|---------------------------------------|
| | | |

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Reg. No. 22,540**, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanhon Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; and Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; and David A. Manspeizer, Reg. No. 37,540 and _____ Please address all correspondence to **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**, 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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|---|-------------------------------|----------------------|--|--|
| Full Name of first Inventor | Inventor's Signature | Date | | |
| Norio TAKAHASHI | <i>Norio Takahashi</i> | <i>june. 5. 2001</i> | | |
| Residence | Country of Citizenship | | | |
| Kanagawa-ken, Japan | Japan | | | |
| Post Office Address | | | | |
| c/o Intellectual Property Division Toshiba Corporation 1-1-1, Shibaura, Minato-ku Tokyo, Japan | | | | |

| | | |
|---|-------------------------------|----------------------|
| Full Name of Second Inventor | Inventor's Signature | Date |
| Yutaka HASHIBA | <i>Yutaka Hashiba</i> | <i>june. 5. 2001</i> |
| Residence | Country of Citizenship | |
| Kanagawa-ken, Japan | Japan | |
| Post Office Address | | |
| c/o Intellectual Property Division Toshiba Corporation 1-1-1, Shibaura, Minato-ku Tokyo, Japan | | |

| | | |
|---|-------------------------------|----------------------|
| Full Name of Third Inventor | Inventor's Signature | Date |
| Kazuto SAKAI | <i>Kazuto Sakai</i> | <i>june. 5. 2001</i> |
| Residence | Country of Citizenship | |
| Kanagawa-ken, Japan | Japan | |
| Post Office Address | | |
| c/o Intellectual Property Division Toshiba Corporation 1-1-1, Shibaura, Minato-ku Tokyo, Japan | | |

| | | |
|---|-------------------------------|---------------------|
| Full Name of Fourth Inventor | Inventor's Signature | Date |
| Masanori ARATA | <i>Masanori Arata</i> | <i>June 5, 2001</i> |
| Residence | Country of Citizenship | |
| Kanagawa-ken, Japan | Japan | |
| Post Office Address | | |
| c/o Intellectual Property Division Toshiba Corporation 1-1-1, Shibaura, Minato-ku Tokyo, Japan | | |

| | | |
|---|-------------------------------|---------------------|
| Full Name of Fifth Inventor | Inventor's Signature | Date |
| Yukihiko KAZAO | <i>Yukihiko Kazao</i> | <i>June 5, 2001</i> |
| Residence | Country of Citizenship | |
| Kanagawa-ken, Japan | Japan | |
| Post Office Address | | |
| c/o Intellectual Property Division Toshiba Corporation 1-1-1, Shibaura, Minato-ku, Tokyo, Japan | | |

| | | |
|---|---|--|
| Full Name of Sixth Inventor Takashi ARAKI | Inventor's Signature <i>Takashi Araki</i> | Date June 7, 2001 |
| Residence Mie-ken, Japan | | Country of Citizenship Japan |
| Post Office Address c/o Intellectual Property Division Toshiba Corporation 1-1-1, Shibaura, Minato-ku Tokyo, Japan | | |

| | | |
|---|--|--|
| Full Name of Seventh Inventor Masakatsu MATSUBARA | Inventor's Signature <i>M. M. June 7, 2001</i> Masakatsu Matsubara Masakatsu Matsubara | Date June 7, 2001 |
| Residence Mie-ken, Japan | | Country of Citizenship Japan |
| Post Office Address c/o Intellectual Property Division Toshiba Corporation 1-1-1, Shibaura, Minato-ku Tokyo, Japan | | |

| | | |
|--|--|--|
| Full Name of Eight Inventor Yasuo HIRANO | Inventor's Signature <i>Yasuo Hirano</i> | Date Jun. 7, 2001 |
| Residence Mie-ken, Japan | | Country of Citizenship Japan |
| Post Office Address c/o Toshiba Industrial Products Manufacturing Corporation 2121, Oaza-nao, Asahi-cho, Mie-gun, Mie-ken, Japan | | |